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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. BA-22772

First Inventor or Application Identifier YEAN-KUEN FANG

PIEZORESISTIVE SHEAR-CONTACT TYPE Title

(Only for new nonprovisional applications under 37 C F R. § 1 53(b) Express Mail Label No. EL 925331793 US

	PPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
	apter 600 concerning utility patent application contents.	Washington, DC 20231					
1 X (Su	ee Transmittal Form (e.g., PTO/SB/17) ubmit an onginal and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)					
	ecification [Total Pages 17]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	eferred arrangement set forth below)	a. Computer Readable Copy					
- C	ross References to Related Applications	b. Paper Copy (identical to computer copy)					
_	tatement Regarding Fed sponsored R & D						
	eference to Microfiche Appendix	c. Statement verifying identity of above copies					
	ackground of the Invention	ACCOMPANYING APPLICATION PARTS					
	rief Summary of the Invention rief Description of the Drawings (if filed)	7. X Assignment Papers (cover sheet & document(s))					
	etailed Description	37 C.F.R.§3.73(b) Statement Power of					
	laim(s)	G (when there is an assignee) Attorney					
	bstract of the Disclosure	9. English Translation Document (if applicable)					
	awing(s) (35 U.S.C. 113) [Total Sheets 12]	10. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
4. Oath or D	Declaration [Total Pages 2]	11. Preliminary Amendment					
a. [X Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
b.	Copy from a prior application (37 C.F.R. § 1.63((for continuation/divisional with Box 16 completed)	(Should be specifically iterflized) Small Entity Statement filed in prior application.					
	: DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired					
	Signed statement attached deleting	Certified Copy of Priority Document(s)					
1	inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	DEMITTER ON TIMED 27 C F					
NOTEFOR	TEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY	15. X Other: PETITION UNDER 37 C.F.F					
FEES, A SMA	LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).						
16. If a CO	NTINUING APPLICATION, check appropriate box, and s	supply the requisite information below and in a preliminary amendment:					
	intinuation Divisional Continuation-in-part (C						
	plication information: Examiner	Group / Art Unit:					
under Box 4b	, is considered a part of the disclosure of the accompan	of the prior application, from which an oath or declaration is supplied ying continuation or divisional application and is hereby incorporated by					
reference. Th	e incorporation can only be relied upon when a portion	has been inadvertently omitted from the submitted application parts.					
	17. CORRESPONDE	NCE ADDRESS					
Custom	er Number or Bar Code Label [[Insert Customer No. or Att.	or Correspondence address below					
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Name	BOCKNAM AND ARCHER						
	600 011 6						
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City	Garden City State	New York Zip Code 11530					
Country	U.S.A. Telephane	$(516) 222 - 8885 \qquad F_{ax} (516) 222 - 0135$					
Name (PrintType) Joseph, J. Orlando Registration No. (Attorney/Agent) 25,218							
Signature Joseph J. Trlando Date Oct. 22, 2001							
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FEE TRANSMITTAL Complete if Known Adolication Number for FY 2001 Filing Date Patent fees are subject to annual revision. YEAN-KUEN FANG, ET AL First Named Inventor Small Entity payments must be supported by a small entity statement, Examiner Name atherwise large entity fees must be paid. See Forms PTCISBI09-12. See 37 C.F.R. §§ 1.27 and 1.28. Group / Art Unit TOTAL AMOUNT OF PAYMENT (S) 500.00 BA-22772 Attomey Dacket No.

METHOD OF PAYMENT (check one)	FEE CALCULATION (communed)								
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee								
Geoosit Acount	Cade (\$) Cade (\$) Fee Description Fee P	aid							
Number	105 130 205 65 Surcharge - late filling fee or path								
) Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.								
Name	139 130 139 130 Non-English specification								
Charge Any Additional Fee Required Under 37 CFR 35 1,16 and 1,17	147 2,520 147 2,520 For filling a request for reexamination								
2. X Payment Enclosed:	112 920" 112 920" Requesting publication of SIR pror to Examiner action								
2 X CheckS Money Other	113 1,340" 113 1,340" Requesting publication of SIR after Examiner action	-							
FEE CALCULATION	115 110 215 55 Extension for reply within first month								
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month								
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101 690 201 345 Utility filing fee 370									
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal 120 300 220 150 Filing a brief in support of an appeal	- 							
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	_							
108 690 208 345 Ressue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding								
	140 110 240 55 Petition to revive - unavoidable								
SUBTOTAL (1) (S) 370	141 1,210 241 605 Petition to revive - unintentional								
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)								
Extra Claims below Fee Paid	143 430 243 215 Gesign issue fee								
Total Claims20*** = X =	144 580 244 290 Plant issue fee								
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Multiple Dependent	123 50 123 50 Petitions related to provisional applications								
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- 103 18 203 9 Clasms in excess of 20	146 690 246 345 Filing a submission after final rejection	_							
102 78 202 39 Independent claims in excess of 3 104 250 204 130 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	-							
109 78 209 39 TRessue independent dams over original patent	Cther fee (specify) Petition Under 37 C.F.R. 130	\dashv							
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SUBTOTAL (2) (S)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (S) 130								
SUBMITTED BY Camplete (* approache)									
Name Provided Joseph J. Orlando	Reguttragen No. 2E 210 Telephone (E1C) 222 C	2005							
Signature Jase M. J. On landle	(Amment 25 ; 218 Cate Oct 22 - 20								

information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

YEAN-KUEN FANG, ET AL

SERIAL NO .:

FILED:

FOR:

A CONTACT TYPE MICRO PIEZORESISTIVE SHEAR-STRESS SENSOR

GROUP:

CASE:

BA-22772

EXAMINER:

CERTIFICATE OF MAILING BY EXPRESS MAIL

UNDER THE PROVISIONS OF 37 C.F.R. 1.10

Assistant Commissioner for Patents Washington, D.C. 20231 ATT: BOX PATENT APPLICATIONS

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope addressed to:

Assistant Commissioner for Patents Washington, D.C. 20231

ATT: BOX PATENT APPLICATIONS

October 22, 2001

by Express Mail No.

EL 925331793 US

Respectfully submitted.

BUCKNAM AND ARCHER

600 Old Country Road Garden City, New York 11530 (516) 222-8885

Bonnie Lanleau

02 FC:122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: YEAN-KUEN FANG, Et Al

SERIAL NO.:

FILED:

FOR:

A CONTACT TYPE MICRO PIEZORESISTIVE SHEAR-

STRESS SENSOR

CASE:

BA-22772

PETITION UNDER 37 C.F.R. 1.84(b)(2)

Asst. Commissioner for Patents Washington, D.C. 20231

Sir:

The applicants in the above identified application filed contemporaneously herewith request that the attached photographs, identified as Figures 1, 4(a), 4(b) and 4(c), be accepted under 37 C.F.R. 1.84(b) as the drawings for the corresponding figures indicated.

In addition, the photograph identified as Figure 1 is in color.

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Respectfully submitted,

BUCKNAM AND ARCHER

oseph J. Orlando

JJ0:b1

Date: October 22, 2001

600 Old Country Road Garden City, N.Y. 11530 (516) 222-8885